

THIRTY-SECOND ANNUAL REPORT.

OF THE

GOVERNMENT HOSPITAL FOR THE INSANE

TO THE

SECRETARY OF THE INTERIOR.

1887.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
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REPORT

OF THE

BOARD OF VISITORS OF THE GOVERNMENT HOSPITAL FOR THE INSANE.

OFFICERS OF THE HOSPITAL, JUNE 30, 1887.

VISITORS:

JOSEPH M. TONER, M. D.,
President of the Board.
JAMES C. WELLING, LL. D.
Adm. JOHN J. ALMY, U. S. N.
Mrs. A. M. GANGEWER.
Mrs. AMELIA J. ROWLAND.

Hon. WM. A. MAURY.
JOHN MOORE, M. D.,
SURGEON-GENERAL, U. S. A.
F. M. GUNNELL, M. D.,
SURGEON-GENERAL, U. S. N.
Rev. BYRON SUNDERLAND, D. D.

EXECUTIVE COMMITTEE OF THE BOARD:

Messrs. TONER, GUNNELL, and MOORE.

CHAPLAINS:

Rev. JOHN CHESTER, D. D.
Rev. A. FLORIDUS STEELE.
Rev. WILLIAM E. PARSON.

Rev. THOMAS B. HUGHES.
Rev. W. S. EDWARDS, D. D.

MEDICAL OFFICERS:

W. W. GODDING, M. D., *Superintendent and ex-officio Secretary of Board of Visitors.*
A. H. WITMER, M. D., *First Assistant Physician in charge of Female Department.*
M. J. STACK, M. D., *Second Assistant Physician in charge of Male Department.*
A. C. PATTERSON, M. D., *Third Assistant Physician and Chief Clerk.*
J. C. SIMPSON, M. D., *Fourth Assistant Physician.*
J. E. KENNEY, M. D., *Night Medical Inspector.*
I. W. BLACKBURN, M. D., *Special Pathologist.*
J. V. CALVER, D. D. S., *Dentist.*

REPORT OF THE BOARD OF VISITORS.

GOVERNMENT HOSPITAL FOR THE INSANE,
Washington, D. C., September 15, 1887.

SIR: In accordance with the law creating the Government Hospital for the Insane its Board of Visitors respectfully submit this their thirty-second annual report.

In the following summary and tables will be found a condensed statement of the movements in population and the statistics in general of the hospital during the year ending June 30, 1887:

SUMMARY.

	Males.	Females.	Total.
Remaining June 30, 1886	966	301	1,267
Admitted during year ending June 30, 1887	206	62	268
Whole number under treatment.....	1,172	363	1,535
DISCHARGED.			
Recovered	57	15	72
Improved	49	17	66
Unimproved	2	1	3
Died	73	19	92
Total discharged and died.....	181	52	233
Remaining June 30, 1887.....	991	311	1,302

Admissions and discharges.

		Males.			Females.			Totals.	
REMAINING JUNE 30, 1886.									
Army.....	{ White...	592	601		3	3		604	
	{ Colored..	9							
Navy	{ White...	56	57					57	
	{ Colored..	1							
Marine Hospital Service	{ White...	14	18					18	
	{ Colored..	4							
Civil life.....	{ White...	203	290	966	216	298	301	588	1,267
	{ Colored..	87			82				
ADMITTED DURING THE YEAR 1886-'87.									
Army.....	{ White...	106	108		1	1		109	
	{ Colored..	2							

GOVERNMENT HOSPITAL FOR THE INSANE.

Admissions and discharges—Continued.

		Males.		Females.		Totals.	
ADMITTED DURING THE YEAR 1886-'87—Continued.							
Navy	{ White... Colored..	8 -----	8			8	
Marine Hospital Service.....	{ White... Colored..	2 1	3			3	
Civil life.....	{ White... Colored..	58 29		40 21			
		87	206	61	62	148	268
UNDER TREATMENT DURING THE YEAR.							
Army.....	{ White... Colored..	698 11		4 -----			
Navy	{ White... Colored..	64 1	709		4	713	
Marine Hospital Service.....	{ White... Colored..	16 5	65			65	
Civil life.....	{ White... Colored..	261 116	21	256 103		21	
		377	1,172	359	363	736	1,535
DISCHARGED DURING THE YEAR—Recovered.							
Army.....	{ White... Colored..	21 1					
Navy	{ White... Colored..	3 -----	22			22	
Marine Hospital Service.....	{ White... Colored..	----- 2	3			3	
Civil life.....	{ White... Colored..	24 6	2	10 5		2	
		30	57	15	15	45	72
DISCHARGED DURING THE YEAR—Improved.							
Army.....	{ White... Colored..	30 -----		1 -----			
Marine Hospital Service.....	{ White... Colored..	2 1	30		1	31	
Civil life.....	{ White... Colored..	10 6	3	12 4		3	
		16	49	16	17	32	66
DISCHARGED DURING THE YEAR—Unimproved.							
Army.....	{ White... Colored..	1 -----					
Civil life.....	{ White... Colored..	1 -----	1	1 -----		1	
		1	2	1	1	2	3
DECEASED DURING THE YEAR.							
Army.....	{ White... Colored..	37 2					
Navy	{ White... Colored..	4 -----	39			39	
Marine Hospital Service.....	{ White... Colored..	2 -----	4			4	
Civil life.....	{ White... Colored..	11 17	2	11 8		2	
		28	73	19	19	47	92
REMAINING JUNE 30, 1887.							
Army.....	{ White... Colored..	609 8		3 -----			
		617		3		620	

Admissions and discharges—Continued.

			Males.		Females.		Totals.	
REMAINING JUNE 30, 1887—Continued.								
Navy	{ White ...	57	58					58
	{ Colored..	1						
Marine Hospital Service.....	{ White ...	12	14					14
	{ Colored..	2						
Civil life.....	{ White ...	215	302	991		222	86	308
	{ Colored..	87						
							311	610
								1,302

The patients from civil life remaining June 30, 1887, are classified as follows :

	Males.	Females.	Total.
District of Columbia—transient.....	41	18	59
District of Columbia—resident indigent.....	219	282	501
United States convicts and criminals	37	3	40
Private patients	5	5	10
Total	302	308	610

Monthly changes of population.

Date.	Admitted.			Discharged.						
	Males.	Females.	Total.	Males.	Females.	Total.	Died.			Total discharges, including deaths.
							Males.	Females.	Total.	
July, 1886.....	20	9	29	9	9	18	4	3	7	25
August, 1886.....	14	4	18	21	5	26	4	3	7	33
September, 1886.....	10	4	14	5	4	9	5	2	7	16
October, 1886.....	8	3	11	7	1	8	4	.....	4	12
November, 1886.....	25	2	27	16	.....	16	12	.....	12	28
December, 1886.....	10	9	19	4	3	7	6	1	7	14
January, 1887.....	14	4	18	6	3	9	3	1	4	13
February, 1887.....	13	4	17	5	1	6	4	2	6	12
March, 1887.....	12	3	15	6	3	9	10	1	11	20
April, 1887.....	15	5	20	15	1	16	5	1	6	22
May, 1887.....	32	9	41	9	3	12	6	2	8	20
June, 1887.....	33	6	39	5	.....	5	10	3	13	18
Total	206	62	268	108	33	141	73	19	92	233

Cause of death.

Apoplexy	3	General paralysis with pneumonia...	1
Apoplexy—hemorrhagic	1	General paralysis with pulmonary gan-	
Asphyxia—from food in larynx	1	grene	1
Bright's disease	1	Meningitis—diffuse suppurative	1
Bronchitis	2	Meningitis—chronic lepto with cardiac	
Carcinoma	1	failure	1
Cardiac dilatation with pericarditis ..	1	Organic disease of brain	5
Cardiac valvular disease	1	Organic disease of brain with cardiac	
Cerebritis	1	valvular disease	1
Diarrhœa	4	Organic disease of brain with epileptic	
Empyema	1	convulsions	1
Epileptic convulsions	5	Organic disease of brain with perito-	
Exhaustion and inanition	10	nitis	1
Fever—pernicious intermittent	1	Pachymeningitis interna hemorrhagica	1
Fever—typho-malarial with pericarditis		Paralysis—bulbar	1
tis	1	Peritonitis	1
Gangrene—pulmonary	1	Phlebitis	1
Gangrene—senile	1	Phthisis	12
General paralysis	2	Phthisis with pulmonary congestion ..	1
General paralysis with apoplexy	1	Pneumonia	2
General paralysis with bulbar paralysis		Pneumonia—typhoid	1
sis	7	Senectus	3
General paralysis with epileptiform		Septicæmia from cystotomy	1
convulsions	9		
General paralysis with peritonitis	1	Total	92

Duration of the mental disease, on admission, of those who recovered.

Under 10 days	5	Between 1 and 2 years	5
Between 10 and 20 days	5	Between 2 and 3 years	3
Between 20 and 30 days	5	Between 3 and 4 years	2
Between 1 and 2 months	15	Between 4 and 5 years	2
Between 2 and 3 months	9	Between 8 and 9 years	1
Between 3 and 4 months	8	Between 20 and 25 years	1
Between 4 and 5 months	4	Between 30 and 40 years	1
Between 6 and 8 months	6		
		Total	72

Duration of mental disease of those who died.

Less than one month	4	Fifteen years	3
One month	1	Seventeen years	3
Three months	1	Nineteen years	2
Eight months	2	Twenty-one years	2
One year	4	Twenty-two years	3
Two years	16	Twenty-three years	1
Three years	10	Twenty-four years	1
Four years	4	Twenty-five years	1
Five years	7	Twenty-nine years	1
Six years	8	Thirty years	1
Seven years	2	Thirty-three years	1
Eight years	4	Unknown	2
Eleven years	2		
Thirteen years	6	Total	92

Duration of disease on admission.

		Males.		Females.		Totals.	
LESS THAN SIX MONTHS							
Army.....	{ White ... Colored ..	25 1	26				26
Navy.....	{ White ... Colored ..	4					
Marine Hospital Service.....	{ White ... Colored ..		4				
Civil life.....	{ White ... Colored ..	26 10		19 11			
		36		30		66	
			66		30		96
LESS THAN ONE YEAR.							
Army.....	{ White ... Colored ..	11	11	1			12
Navy.....	{ White ... Colored ..	1			1			1
Marine Hospital Service.....	{ White ... Colored ..		1				
Civil life.....	{ White ... Colored ..	4 4		2 1			
		8		3		11	
			20		4		24
ONE TO TWO YEARS.							
Army.....	{ White ... Colored ..	31	31				31
Navy.....	{ White ... Colored ..	2					
Marine Hospital Service.....	{ White ... Colored ..	2 1	2				
Civil life.....	{ White ... Colored ..	6 7	3	7 5		3	
		13		12		25	
			49		12		61
OVER TWO YEARS.							
Army.....	{ White ... Colored ..	9	9				9
Navy.....	{ White ... Colored ..						
Marine Hospital Service.....	{ White ... Colored ..						
Civil life.....	{ White ... Colored ..	6 4		1 3			
		10		4		14	
			19		4		23
OVER THREE YEARS.							
Army.....	{ White ... Colored ..	7	7				7
Navy.....	{ White ... Colored ..	1					
Marine Hospital Service.....	{ White ... Colored ..		1				
Civil life.....	{ White ... Colored ..	2		1			
		2		1		3	
			10		1		11
OVER FOUR YEARS.							
Army.....	{ White ... Colored ..	2	2				2

Duration of disease on admission—Continued.

	Males.			Females.			Totals.	
OVER FOUR YEARS—continued.								
Navy.....	{ White ...							
	{ Colored ..							
Marine Hospital Service.....	{ White ...							
	{ Colored ..							
Civil life.....	{ White ...		3					
	{ Colored ..							
			3				3	5
				5				
FIVE TO TEN YEARS.								
Army.....	{ White ...		11					
	{ Colored ..							
				11			11	
Navy.....	{ White ...							
	{ Colored ..							
Marine Hospital Service.....	{ White ...							
	{ Colored ..							
Civil life.....	{ White ...		3		3			
	{ Colored ..		1					
			4			3	7	18
				15		3		
TEN TO TWENTY YEARS.								
Army.....	{ White ...		8					
	{ Colored ..							
				8			8	
Navy.....	{ White ...							
	{ Colored ..							
Marine Hospital Service.....	{ White ...							
	{ Colored ..							
Civil life.....	{ White ...		4		2			
	{ Colored ..		1					
			5			2	7	15
				13		2		
OVER TWENTY YEARS.								
Army.....	{ White ...		2					
	{ Colored ..		1					
				3				3
Navy.....	{ White ...							
	{ Colored ..							
Marine Hospital Service.....	{ White ...							
	{ Colored ..							
Civil life.....	{ White ...		4		3			
	{ Colored ..		2					
			6			3	9	12
				9		3		
UNKNOWN.								
Army.....	{ White ...							
	{ Colored ..							
Navy.....	{ White ...							
	{ Colored ..							
Marine Hospital Service.....	{ White ...							
	{ Colored ..							
Civil life.....	{ White ...				1			
	{ Colored ..				1			
						2	2	2
NOT INSANE.								
Civil life.....	{ White ...				1			
	{ Colored ..							
						1	1	1

Table showing the nativity, as far as could be ascertained, of the 6,913 cases treated.

Native born.		Foreign born.	
	Number.		Number.
District of Columbia.....	795	Ireland.....	1,344
New York.....	492	Germany.....	878
Maryland.....	512	England.....	157
Virginia.....	568	France.....	62
Pennsylvania.....	369	Canada.....	57
Ohio.....	207	Scotland.....	60
Massachusetts.....	154	Switzerland.....	24
Maine.....	76	Italy.....	25
Illinois.....	65	Denmark.....	17
Connecticut.....	57	Norway.....	13
New Hampshire.....	57	Sweden.....	24
Indiana.....	60	Poland.....	14
Kentucky.....	49	Russia.....	11
Michigan.....	40	Austria.....	14
New Jersey.....	54	Nova Scotia.....	9
Tennessee.....	31	Spain.....	4
Wisconsin.....	26	Holland.....	8
Vermont.....	34	Wales.....	5
Missouri.....	35	Portugal.....	4
Rhode Island.....	21	Hungary.....	4
Delaware.....	14	Mexico.....	5
North Carolina.....	26	Saxony.....	5
Alabama.....	12	Malta.....	3
South Carolina.....	15	Belgium.....	4
Iowa.....	7	Buenos Ayres.....	1
Georgia.....	16	Costa Rica.....	1
Mississippi.....	18	Bavaria.....	4
Louisiana.....	10	Sicily.....	1
West Virginia.....	14	British Columbia.....	1
Kansas.....	3	British possessions.....	1
Florida.....	3	East Indies (British).....	3
Texas.....	8	West Indies (British).....	6
California.....	3	New Brunswick.....	1
Indian Territory.....	5	Cuba.....	2
Colorado.....	1	China.....	1
Arkansas.....	2	Sandwich Islands.....	1
Montana.....	1	Coast of Africa.....	1
Oregon.....	1	Cyprus.....	1
Minnesota.....	1	Turkey.....	1
		Greece.....	1
Total.....	3,862	New Granada.....	1
		West Indies (Hayti).....	1
		Total.....	2,780

Native born.....	3,862
Foreign born.....	2,780
Unknown.....	271
Total.....	6,913

Form of disease in those admitted.

Disease.	Total last year.	Admitted during year.	Total.	Disease.	Total last year.	Admitted during year.	Total.
Mania, acute.....	2,176	56	2,232	Dipsomania.....	426	2	428
Mania, chronic.....	1,149	50	1,208	Kleptomania.....	4		4
Melancholia.....	880	64	944	Nymphomania.....	4		4
Dementia.....	1,645	44	1,689	Imbecility.....	73	6	79
Dementia, senile.....	126	13	139	Opium eaters.....	16		16
Paresis.....	134	21	155	Idiocy.....		1	1
Typhomania (Bell's dis- ease).....	2		2	Not insane.....	10	1	11
Diffuse suppurative men- ingitis.....		1	1	Total.....	6,645	268	6,913

Tabular statement of the time of life at which the 6,913 cases treated since the opening of the institution became insane.

Age.	1886.	Admitted.	1887.
Under 10 years	126	14	140
Between 10 and 15 years	71	2	73
Between 15 and 20 years	385	10	395
Between 20 and 25 years	1,086	36	1,122
Between 25 and 30 years	1,248	26	1,274
Between 30 and 35 years	1,077	28	1,105
Between 35 and 40 years	796	20	816
Between 40 and 45 years	554	35	589
Between 45 and 50 years	382	26	408
Between 50 and 60 years	414	41	455
Between 60 and 70 years	243	15	258
Between 70 and 80 years	81	10	91
Between 80 and 90 years	12	2	14
Over 90 years	1	.....	1
Unknown	159	2	161
Not insane	10	1	11
Total.....	6,645	268	6,913

As far as could be ascertained, the volunteers of the Army and Navy under treatment during the year ending June 30, 1887, entered the service from the following States:

States.	Army.	Navy.	Total.	States.	Army.	Navy.	Total.
New York	64	.....	64	Kansas	1	.....	1
Ohio	53	.....	53	Nebraska	1	.....	1
Pennsylvania	42	.....	42	Delaware	1	.....	1
Indiana	33	.....	33	Minnesota	4	.....	4
Michigan	19	.....	19	Iowa	5	.....	5
Illinois	27	.....	27	North Carolina	1	.....	1
Wisconsin	10	.....	10	New Mexico	1	.....	1
Missouri	13	.....	13	Kentucky	7	.....	7
Connecticut	8	.....	8	Louisiana	1	.....	1
New Hampshire	8	.....	8	West Virginia	3	.....	3
Vermont	3	.....	3	Rhode Island	1	.....	1
Maryland	10	.....	10	Colorado	1	.....	1
Massachusetts	29	.....	29	Unknown	10	2	12
New Jersey	6	.....	6	Total.....	374	3	377
Maine	11	1	12				
California	1	.....	1				

Private patients.

	Male.	Female.	Total.
There were at the beginning of the year	4	5	9
Admitted during the year	1	.....	1
Whole number under treatment	5	5	10
Discharged during the year .....	.....	.....	.....
Remaining at end of the year	5	5	10

Table showing admissions, discharges, and deaths, with the mean annual mortality and proportion of recoveries, per cent. of the discharges, including deaths, for each year since the opening of the hospital.

Years.	Admitted.			Discharged.						Remaining June 30 in each year.	Daily average.			Percentage of recoveries on discharges.				Percentage of deaths on average numbers.				Percentage of deaths on total numbers under treatment.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Male.	Female.	Total.	Recovered.			Improved.				Unimproved.			Died.			Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
				Male.	Female.	Total.	Male.	Female.	Total.		Male.	Female.	Total.	Male.	Female.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
1855.....	26	37	63

Summary of total admissions.

	Male.	Female.	Both sexes.
Percentages of cases recovered	41.13	27.82	38.54
Percentages of cases improved	14.45	17.88	15.12
Percentages of cases unimproved	2.35	4.90	2.85
Percentages of cases died	24.26	26.33	24.66
Percentages of cases remaining	17.81	23.07	18.83
	100.00	100.00	100.00

These tables show that 1,535 cases were under treatment during the year, the daily average having been a fraction over 1,253. Both of these figures are higher than ever before. The whole number of admissions was 268, and out of a total of 233 discharges, 72 are reported to have recovered and 92 have died. This shows a little more than 30 per cent. of recoveries on discharges, and a death-rate of almost exactly 6 per cent. of the whole number under treatment. This mortality is unexpectedly low, and in view of the advanced age of a majority of the patients, we cannot look for its continuance during the present year. The soldiers of the late war, who make so considerable a proportion of our population, are already veterans, and each succeeding year, while it thins their ranks, adds to the infirmities of the survivors. One death from asphyxia occurred in a general paralytic when swallowing food. That door to death would seem to be always open in this form of disease, rendering it necessary to use great care in administering food in the advanced stages of paralysis. Aside from this no unusual accident, no special epidemic or calamity has come to disturb the annals of a quiet hospital year. Where for a term of years this becomes the uniform record, we are in danger of forgetting to be thankful for an immunity which in a hospital crowded like this means so much.

Farm and garden products.

Apples, 145 bushels, at 75 cents	\$108.75
Asparagus, 1,469 bunches, at 6 cents	88.14
Beans (Lima), 26½ bushels, at \$1.30	34.45
Beans (string), 501 bushels, at 75 cents	375.75
Beets, 200 bushels, at 70 cents	140.00
Cabbage, 20,547 heads, at 8 cents	1,643.76
Cabbage sprouts, 52 barrels, at \$1	52.00
Cantaloupes, 5,559, at 10 cents	555.90
Carrots, 52 bushels, at 50 cents	26.00
Celery, 17,640 bunches, at 5 cents	882.00
Chickens, 3 doz., at \$4	12.00
Corn (green), 993 doz., at 15 cents	148.95
Cucumbers, 402 doz., at 10 cents	40.20
Currants, 270 quarts, at 15 cents	40.50
Ducks, 1 doz., at	6.00
Eggs, 1,170 doz., at 25 cents	292.50
Egg-plants, 1,757, at 6 cents	105.42
Figs, 96 quarts, at 25 cents	24.00
Grapes, 5,278 pounds, at 5 cents	263.90
Honey, 56 pounds, at 25 cents	14.00
Kale, 311 barrels, at \$2	622.00
Leeks, 3,610 bunches, at 3 cents	108.30
Lettuce, 13,103 heads, at 3 cents	393.09
Milk, 67,057 gallons, at 25 cents	16,764.25
Onions, 8,115 bunches, at 2 cents	162.30
Onions (sets), 20 bushels, at \$1	80.00
Onions, 121½ bushels, at 65 cents	78.98

Oyster-plants, 2,805 bunches, at 3 cents	\$84.15
• Parsley, 5,590 bunches, at 2 cents	111.80
Parsnips, 108 bushels, at 75 cents	81.00
Peaches, 233 $\frac{3}{4}$ bushels, at \$2	467.50
Pears, 74 $\frac{1}{2}$ bushels, at \$1.50	112.13
Peas, 143 bushels, at \$1	143.00
Peppers, 4 bushels, at \$1	4.00
Pork, 25,582 pounds, at 7 cents	1,790.74
Potatoes (Irish), 449 bushels, at 70 cents	314.30
Quinces, 56 bushels, at \$2.50	140.00
Radishes, 2,686 bunches, at 2 cents	53.72
Rhubarb, 1,113 bunches, at 2 cents	22.26
Squash (summer), 1,238, at 1 cent	12.38
Squash (winter), 30 bushels, at 50 cents	15.00
Strawberries, 1,130 quarts, at 12 cents	135.60
Tomatoes, 597 bushels, at 60 cents	358.20
Turnips, 644 $\frac{1}{2}$ bushels, at 45 cents	290.03
Sale of stock	269.00
Total	27,467.95

The following products were consumed on the farm, and consequently are not a part of the profits :

Corn-fodder (green), 9 acres, at \$35	\$315.00
Corn-fodder (dry), 45 tons, at \$15	675.00
Grass (green), 12 acres, at \$35	420.00
Hay, 250 tons, at \$13	3,250.00
Kale, 46 barrels, at \$2.50	115.00
Rye (green), 9 acres, at \$35	315.00
Rye (dry), 75 tons, at \$13	975.00
Turnips, 78 bushels, at 45 cents	35.10
Total	6,100.10

This is very much the usual result of farm labor. Some items show a decrease from former years, others a notable increase; that of the milk product is especially gratifying not only to us but to the household who consume it. But of the farm and grounds it is not enough to tabulate the yield in agricultural products, it is what they afford in other ways wherein their great value lies; healthful occupation, breathing spaces, invigorating walks, restful places full of healing balm, these are the plants of perennial root that blossom and bear their fruit there all the year round; all of which has been detailed often enough before. The problem of labor in its bearing on the treatment of the insane was also fully discussed in our last report, and to what was then said we can only add that the experience of another year confirms us in the opinions then expressed.

The institution has now apparently reached a permanent population of 1,300, the number remaining June 30, 1887, being 1,302; and unless the number of inmates should rapidly increase, which increase we confidently hope the movement on the part of the District Commissioners to provide for some of their imbecile and harmless chronic classes elsewhere will prevent, this year, with the completion of the buildings already provided by Congress, will witness the end of the overcrowding which has existed here ever since the close of the war, increasing many fold the difficulties incident to the management of an institution like this, interfering as it does with the comfort of its inmates, and rendering practically impossible anything like a satisfactory classification.

The question is often asked, What are our accommodations for so extensive a household? And since many, even members of Congress, on visiting us, are surprised to find St. Elizabeth so much of a place, a brief description of the present hospital buildings and a statement of the

provision for the insane afforded by them would seem to be appropriate here. In such statement we may be permitted to so far anticipate the future as to consider as finished, buildings for which the appropriations have been made, and which will be completed and occupied during the present fiscal year.

The main hospital edifice, built of common brick, of which the first foundations were laid in 1853 and whose latest extension was completed during the present year, is an imposing pile of buildings fronting the Capitol, and standing on the high grounds of the southern bank of the Anacostia River, or eastern branch of the Potomac. The distance from the Capitol by highway is 3 miles. It is built on the so-called Kirkbride plan, somewhat modified, after designs of the first Superintendent, Dr. C. H. Nichols. The architecture is collegiate gothic; the building eastellated in appearance, and crowning the hill and overlooking the river as it does is pleasing to the eye and well adapted to its purpose. This main edifice, with a frontage in a right line of 948 feet but with receding wings, consists of a central administrative building and two wings extending on either hand, the wings themselves subdivided into eleven sections of from two to four stories in height. Their subdivision into wards, with separate dining rooms, bath rooms, and closets, provides for the distribution into more than thirty families, or classes, of the six hundred insane persons who are here gathered under one roof. Here most of the recent cases, some convalescent and many of those suffering from active and violent excitement, are cared for; the division into distinct sections admitting of this without any great disturbance of the one class by the other.

Two detached buildings for the colored insane, male and female respectively, formed a part of the original plan of the hospital. These at first accommodated twenty of each sex, a provision mostly in single rooms. The extensions of these buildings recently provided for, together with those previously made, will increase the capacity of each lodge to one hundred beds, for the most part in associate dormitories. The African is gregarious in habits, and the social character of this arrangement suits him. In some cases, however, the type of insanity renders segregation necessary. A race distinct from the whites, with peculiarities and ways of their own, they are more at home in quarters by themselves and happier in their associations than scattered through the buildings, as necessity has compelled in our more crowded days.

The Atkins Hall is one of a distinct group of detached buildings that have grown up from time to time as the necessity of providing room became urgent. This hall, also plainly built of ordinary brick, is constructed on a plan departing somewhat widely from that of the main building. It is a provision for fifty inmates, mainly in a large associate dormitory, and the class selected is the quiet men who work every day. Some are convalescent, some will make the hospital their home for life, but all labor contentedly together on the farm or in some of the various departments where work may be found. Atkins Hall, with its sense of freedom and special diet adapted to working men, its parole, its open doors, its ungrated windows, and privilege to play at games or sit and smoke when work is over, it is a reward of merit to live there; it is their house, their castle, where for the most part they live content. It will be remembered that these fifty men are selected from well-nigh a thousand; ought it to be strange that at least that number should be found who, going at large every day to their work, and believing it a home and not a prison, need no bars? As a matter of fact, there are found to be many more of these contented working men, and the overflow, amounting to

fully fifty more, finds lodging and like open quarters in the Relief Building, so called from the relief from overcrowding it afforded. This building, also of brick, plainly but substantially built, offers, six wards, or divisions, for the classification of two hundred and fifty male patients, of varying degree of mental infirmity, some of whom work at brush and mat making in a shop within the building, having for the most part liberty to come and go within the grounds of their inclosure.

The third building of this group, known as the Home, is occupied by insane men from the National Home for Disabled Volunteer Soldiers. This gives liberal accommodations for one hundred and fifty men arranged in four groups, something like one-third of whom have single dormitories. The lower story of this building is devoted to the aged, the lame, the blind, classes requiring special care, and they have both day and night nurses, also a diet suited to their needs, with dining-room to themselves. The second floor is occupied by the epileptic insane. They have also a night nurse and their own dining-room. This seems to be necessary for the proper care of this, in some respects, the most trying class of the insane. It may be said here that a similar day and night provision is made for a part of the female epileptic insane in a ward in the main hospital building. A more complete provision for this troublesome class would be an entirely distinct department, with wards especially adapted to their needs, and this may well be considered in providing buildings in the future as they may be required.

The remaining building of this detached group is a common dining hall giving comfortable seating capacity for six to eight hundred patients. Two classes have already been noted that it would be inexpedient to bring there, and there are others whose violence or the character of whose disease would render them unsuitable for it. But, after making all due allowance for these, it is probable that three-fourths of all the inmates can safely take their meals together. The gain to be expected from the use of a common dining hall is, economy in provisions and in the service of the food; that the meals, being kept warm by steam-tables and special appliances, will be more palatable when served; that they may be more readily supervised by the medical officers of the hospital, and that the whole matter of the food and its service is likely to be more satisfactory than when scattered through so many rooms at all points of the institution. Moreover, the orderly coming and going is a wholesome moral treatment for the disease and is a relief from the monotony of life in the wards. The dining hall itself is a building whose inside dimensions are 60 by 140 feet, open throughout, with ample side windows, also receiving light and ventilation from a gallery of windows above. Certainly it is a bright and cheerful room, well adapted to its use. It is fitted with an elevated platform or stage at one end, admitting of music or other diversion at the meals, and should it ever be thought desirable to return to the original plan of distinct dining rooms for each ward this will afford an amusement hall of considerable greater capacity than the present chapel and lecture room.

This group of detached buildings may be taken as fairly illustrating the segregate-building provision for the insane to the number of 450 cases selected from nearly 1,000 male patients. These structures have been built at a cost not exceeding \$137,000, or about \$300 per capita. It should, however, be remembered that these are selected cases, and that no expense for kitchen, laundry, or executive building is included. If it were necessary to provide these it would not be safe to estimate the cost at less than \$400 per patient, and if all classes of the insane

are to be provided for in distinct buildings \$500 per capita would not be an unreasonable figure. It seems proper to make this statement here, as this hospital has been quoted as making provision for the insane in comfortable quarters at an expense of \$150 per inmate. This was only for a selected class in Atkins Hall, the provision being by associate dormitory. The comparative advantages of the congregate and the segregate plan of buildings for the care of the insane can hardly be dismissed here. It is perhaps enough to say that we have both on the same grounds; that for some years we have made use of a modified segregate provision for a considerable proportion of our male population, and have on the whole been satisfied with the result.

But the detached building which promises the most for the future comfort and welfare of the hospital, one entirely distinct from the last-mentioned group as well as from the main building, is a special department for the convict and homicidal classes. This is a strongly constructed, nearly fire-proof, brick building, made light and cheerful, but provided with more than the ordinary safeguards against escape. The structure consists of a four-story central building with projecting bell tower and two wings at right angles to each other. The central building, standing four square, is 45 feet in diameter, and provides in its different stories a main iron stairway, a common dining hall, rooms for the resident medical officer and warden, two large workshops for the inmates, and rooms for the attendants. These latter open directly upon the wards, four in number, situated in the wings, which extend 88 feet south and west from the central building. Exclusive of the basement story each wing contains two wards of fifteen single rooms, with iron stairs at the remote end, opening into an inclosed court. The bath rooms and water closets are placed in a projecting tower, having a ventilation distinct from the ward. All is made as nearly fire-proof as possible while making use of wooden floors and casings.

This building, now being constructed under contract, is likely to be ready for occupation before the next fiscal year, and when so occupied will provide for sixty men of the following classes:

First. The convict insane. Those persons who, having been convicted of crime in the United States courts, are found to be insane or have become so while serving sentence in the penitentiaries and are, on the request of the Attorney-General, sent here by order of the Secretary of the Interior.

Second. The criminal insane. Men who, being under indictment for crime, are found to be insane, and on certificate of the United States courts are sent here by order of the Secretary of the Interior.

Third. Military prisoners. Soldiers who, for desertion or other crimes under military law and while serving sentence in military prisons, have been found insane. These are sent here by order of the Secretary of War.

Fourth. Especially dangerous and homicidal persons from whatever source received. This is a class very difficult to care for in the ordinary wards of a hospital; liable to outbreaks, a source of constant anxiety, and the danger of whose escape is a perpetual menace to the community. This class will have a ward to themselves, distinct from the convicts, but within the walls of the same building and having the security which it affords.

The advantages of such provision for the classes enumerated are greater freedom within restricted limits and at the same time greater security for these men. That opportunity for regular employment, most essential to their treatment, will be afforded which could hitherto only

be obtained by the introduction of an element of danger into the wards or by hazarding the escape of the convict in sending him outside to work. It is remarkable what a measure of content, satisfaction even, with one's lot goes with steady employment, and to this rule of social existence the insane man is no exception.

But great as will be the advantage to the class provided for in this building over the present most unsatisfactory arrangement it is small compared with the gain, hardly to be measured, that will come to the rest, who are thus relieved from the constant presence and association of this most undesirable class. To nine perfectly harmless, insane persons we add one dangerous lunatic, and we must build bars around them all. With the criminal element removed what need has St. Elizabeth for all these grated windows that only keep out the sunshine? Why, but for this dangerous factor, should this be a prison which was meant for a home? The hospital will seem another place without them. Less restraint about it, more unbarred doors, with here and there windows standing wide, the woodbine and ivy replacing the lattice guards. If some such progress be not possible then there is no gain in classification.

We still lack a suitable infirmary building for our sick and feeble men distinct from the structures for the control of the insane, to be built on the plan of the modern hospital for the sick and fitted with all the appliances for their restoration and care. But this is included in the estimates of the coming year, and we hope in the next report to count it in our accomplished work.

There are buildings for the employment of the inmates, cabinet, carpenter, tailor, mattress, and shoe shops, but we have not included them in this review, since they belong rather to the appliances for treatment than buildings for the lodging of the insane.

To sum up, then, we have here a main hospital edifice and six distinct buildings, not including the dining hall, for the care of the insane, with upwards of 50 wards for the classification of 1,300 inmates in more than 500 associate dormitories and single rooms. It is an instructive census and suggestive in its extent.

The estimates for the fiscal year ending June 30, 1889, are as follows:

For current expenses.....	\$250,500
For general repairs and improvements.....	20,000
For special improvements, viz:	
An infirmary building.....	30,000
Water-tank and connections, stand-pipe, and fire escapes.....	4,500
Tower clock.....	750
Cement flooring and finishing rooms in basement of dining hall.....	1,200
Porter's lodge at lower entrance.....	1,200

The estimate for current expenses is for support in the hospital, including clothing, medical, and moral treatment of an estimated average number of 1,275 indigent insane persons who, under United States laws, are entitled to treatment here. These comprise the insane of the Army and Navy, Marine Corps, Revenue Cutter Service, the National Home for Disabled Volunteer Soldiers, the indigent insane of the District of Columbia, and United States convict insane. The basis of estimate is an annual cost of \$220 per capita. Of late years Congress has provided for a certain portion of this expenditure in the bill for the District of Columbia. In making the appropriation for the hospital for the year 1887 Congress, in committee, after a careful consideration of the whole subject of the amount properly chargeable to the District appropriation,

fixed upon the sum of \$75,132, and it was so ordered for that year. The average number of patients from the District of Columbia under treatment during the fiscal year 1887 was 556. The estimated average number to be cared for during the fiscal year 1889 will be 586. Assuming \$75,132 to have been the correct proportion when the number was 556, the appropriation in the District bill for 1889, following the same ratio, should be \$79,185, leaving the sum of \$201,315 to be appropriated in the sundry civil bill, of which sum it is asked that not exceeding \$1,500 may be used as hitherto to defray the expenses of the return of patients to their friends.

The sum of \$20,000 is needed for general repairs and improvements, including care of grounds. It is evident that a hospital, whose patients have in ten years increased from less than 800 to more than 1,300, and whose accommodations have at least kept pace with the increase, requires something more for repairs and improvements than the \$10,000 given ten years ago. Much of the heating apparatus requires to be renewed; the exterior wood work of the entire west wing needs painting; interior walls and ceilings must from time to time be renewed, and if the buildings are not allowed to deteriorate, which should never be permitted in a hospital, some wards should be freshly tinted and their floors relaid. That floors are no small item here will be understood when it is remembered that the actual floor space at St. Elizabeth is more than 400,000 square feet, the ground actually occupied with buildings being more than 4 acres. When the class of occupants is considered the endless need of repair is evident.

In accordance with the modern ideas of hygiene in hospitals and the "most enlightened care and curative treatment" of the insane, which the organic act creating this hospital calls for, the immediate present want of the institution is a distinct infirmary building for hospital purposes for the sick and acute febrile cases. The great danger to a hospital that retains its chronic insane is that it will degenerate from a hospital into an asylum. Curative care, the most approved appliances of the modern hospital for the sick, buildings specially adapted in their design to the wants of this class—light and airy, fitted with batteries, medicated baths, special facilities for the preparation of those light articles of food which it is so essential shall be inviting and palatable when presented to the sick; all these most necessary provisions it is proposed to make here to enable the institution to keep abreast of the medical science of to-day. In the event of the invasion of some epidemic disease such detached building would become indispensable. With our large household, as at present situated, it is not pleasant to contemplate the outbreak of a contagious disease like small pox. For such infirmary building, with space for the nurses' quarters, beds for sixty cases, with bath-rooms, kitchen, closets, and everything complete, including heat and ventilation, \$30,000 is needed.

A water tank for the storage of river water in the west tower of the main hospital building connected with the fire hydrant system, also to be used for purposes of irrigation and sewerage, is imperatively needed. For all other purposes we obtain from the tubular wells an abundant supply of pure, sparkling water, whose only fault is a small amount of iron held in solution by fugitive gases. But there is a limit beyond which these wells cannot be pumped, and with the constantly increasing consumption of water for building purposes, and during the dry season for sprinkling the lawns, supplying the lakes, for use at the stables, and in the numerous water closets throughout the hospital that limit has been reached. All this can be easily and permanently guarded

against by providing this elevated tank for the river water and making the necessary connections for its use. As there is already a second 6-inch service pipe from the pump house at the river as well as duplicate pumps, it is believed the whole expense of the change need not exceed \$4,500, the sum asked, for which the additional protection against fire thereby afforded will be more than an equivalent.

A tower clock at some central point of the hospital is much needed. Nothing adds more to the comfort and order of a hospital for the insane than a standard time-keeper so placed as to be visible from all quarters. There is a sense of companionship to the inmates in the very striking of the hours. The sum of \$750 is asked for the purchase of such clock.

The sum of \$1,200 is asked for cementing the basement floor of the dining hall and finishing it for a recreation room for the inmates in wet and inclement weather. A small expenditure here will make available a space equal to that of the dining hall itself, for the comfort of the inmates at times when the lawns and groves present no attractions. A bowling alley, a smoking room, an escape from and a shelter out of the storm, when once provided we shall wonder how we ever got along without it.

An improvement much needed for the more effectual custody of the hospital and grounds is a small but tasteful brick structure for use as a gardener's cottage and porter's lodge at the lower hospital entrance. This is at present, from the necessity of keeping it almost constantly open, a source of considerable anxiety respecting its improper use as a means of ingress as well as egress from the grounds, so much so as to necessitate the employment of a day watchman. The placing of a gardener's cottage at that point would obviate this, and \$1,200 is asked for that purpose.

Since the date of the last annual report the Board has lost one of its members by death—Judge Cuppy. His association with the other members of the Board had been most pleasant, and at the semi-annual meeting in April, 1887, the following resolutions were passed:

Whereas, This Board has learned with profound regret of the unexpected decease, on the 30th of March, 1887, of Fletcher P. Cuppy, esq., one of its members,

Therefore be it—

Resolved, That in this bereavement we, in common with the legal profession and the community at large, mourn the loss of an able and upright lawyer, a wise counsellor, and a distinguished citizen—patriotic, philanthropic, and ready to aid in every good word and work.

Resolved, That as personal associates on the Board of Visitors of this hospital with Judge Cuppy, we desire to bear testimony to the warm interest and friendly sympathy which he has always manifested in our work, and we feel that the insane, no less than ourselves, have lost in him a friend ever patient to listen to their appeals, ready to console and anxious to aid and help them and us by every means in his power. Courteous, conscientious, high-minded, a gentleman in the best sense of the word with all which that name denotes, his genial presence will be sadly missed from our councils and our work.

Resolved, That these resolutions be entered on the minutes of the Board, and that a copy of the same be forwarded to his family.

Mr. H. C. Cross, for thirteen years the chief book-keeper of the hospital, after a brief illness died on the 15th of May, 1887. Mr. Cross had been a soldier in the late war, was a faithful accountant, very accurate in his work, and the loss will be much felt at the hospital. In his private life he was genial, upright, and generally beloved. Such life ended in the hospital service deserves mention in its report.

Mr. and Mrs. Evander French, for many years connected with the hospital as farm steward and housekeeper respectively, resigned their positions early last autumn to return to their old home. Mr. French had been in charge of the farm for nine years, and under his efficient and judicious management many improvements had been introduced. They take with them our best wishes for their future prosperity.

The medical officers of the staff have remained without change and have continued their efficient work. We consider the hospital fortunate in retaining the services of such able, trained, and faithful men in their respective positions. It is an earnest of success in this great work before us.

We have been remembered by the friends of former years, as well as by some new ones, with aid in our evening entertainments, in gifts of flowers and books, and pictures for our wards, and in other ways of doing good, all of whom will please to consider themselves thanked by us and the inmates without more particular mention.

In our report of two years ago, allusion was made to the connection of this hospital in its origin with that world-famed philanthropist Miss Dorothea L. Dix. At an advanced age, and after some years of failing health, during a part of which time she was an honored guest of this institution, and more recently of the New Jersey State Hospital at Trenton—another of the hospitals she had been instrumental in founding—on the 18th of July, 1887, she passed peacefully away. This is not the time or place for her eulogy, but as her life work, her first care and her latest thought was for the insane, and this was one of the hospitals near to her heart—a child as it were of her own creating—it seems fitting that her death should have passing mention here. The mortal form—all that was perishable—has gone from us, but the work and the fame remain. The example of her life, the devotion without a parallel, the loving service rendered to humanity's saddest sickness—

“To other souls,
The cup of strength in their great agony,”

these do not pass away, and through the coming time the soul-sick ones rising out of the darkness of madness into reason's light will bless the name and revere the memory of Dorothea L. Dix.

We are, very respectfully, your obedient servants,

J. M. TONER,
President of the Board.
W. W. GODDING,
Secretary ex-officio.

Hon. L. Q. C. LAMAR,
Secretary of the Interior.

GOVERNMENT HOSPITAL FOR THE INSANE,
Washington, D. C., September 15, 1887.

SIR: In accordance with act of Congress approved June 4, 1880, requiring the Superintendent of the Government Hospital for the Insane to make a report to Congress annually of the detailed expenditures of the hospital for the preceding fiscal year, I have the honor to submit the following statement.

I am, sir, very respectfully, your obedient servant,

W. W. GODDING,
Superintendent.

Hon. L. Q. C. LAMAR,
Secretary of the Interior.

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Classified expenditures, &c.—Continued.

SUBSISTENCE—Continued.

Date.	Furnished by—	On voucher numbered—	Flour, meal, crackers, &c.	Ice.	Butter, cheese, and eggs.	Fresh meats.	Salt and smoked meats.	Fish and poultry.	Tea and coffee.	Sugar and molasses.	Lard.	Fruits and vegetables.	Other groceries.	Grand total.
1887.														
Jan. 31	N. T. Metzger & Bro.	462										\$701.04		
31	Andrews & Wade	463										644.26	\$386.01	
31	Barbour & Hamilton	467						\$646.73						
31	R. A. Golden	469						1,385.23				67.32	120.50	
31	Rabbit & Crown	474												
31	Daniel Loughran	476						17.60				793.10		
31	Myers & Loving	479			\$165.60									
31	Strang & Tucker	482			1,414.95									
31	George M. Oyster & Co.	486							\$349.80					
Feb. 11	William H. Milnor & Co.	506												
28	T. V. Varnell & Son.	522				\$2,507.99	\$507.89							
28	C. A. Gambrell Manufacturing Company.	529	\$196.20							\$1,094.31			47.26	
28	Thurber, Whyland & Co.	530										441.64	35.69	
28	N. T. Metzger & Bro.	537											25.52	
28	W. M. Galt & Co.	539	1,744.40											
28	W. M. Galt & Co.	543			165.60			27.17						
28	Myers & Loving	543						685.45						
28	G. G. Cornwall & Son	568	164.41						282.00	60.60		211.84	601.63	
Mar. 24	G. G. Cornwall & Son	586				4,754.08	962.85							
31	J. T. Varnell & Son	589			397.77							\$88.87		
31	A. A. Kennard & Co.	591	53.27											
31	Tyler & Bros													
31	Gambrell Manufacturing Company.	592	127.00						345.98					
31	W. H. Milnor & Co.	594								25.74				
31	George M. Oyster & Co.	599			2,293.34			506.45					846.97	
31	R. A. Golden	601												
31	R. A. Golden	603												
31	Frank Hume	605			163.60									
31	Myers & Loving	605												
31	W. M. Galt & Co.	606	876.25											
31	N. W. Burchell	608							347.70			19.50		

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Classified expenditures—Continued.
HOUSE-FURNISHING, FUEL, LIGHTS, &c.

Date.	Furnished by—	On voucher num- bered—	Furniture, fix- tures, &c.	Bedding.	Table and towel linen.	Utensils, crock- ery, &c.	Kitchen fittings.	Laundry supplies.	Carpets.	Hard coal.	Soft coal.	Wood.	Lights, oils, &c.	Making brooms.	Grand total.
1886.															
July 10	Elise H. Stanton.	4						\$10.30					\$77.58		
31	Chas. H. Nicolai.	21												\$31.10	
31	Mexsel & Co.	22						344.00							
31	Rosenblatt & Co.	24						29.73							
31	Barbour & Hamilton.	27													
31	G. G. Cornwell & Son.	32													
31	G. G. Cornwell & Son.	34	\$129.00												
Aug 13	W. B. Moses & Son.	51				\$147.00									
Aug 13	Jennings Bros.	59													
Aug 17	Wm. Beaman.	59		\$102.86	\$137.46										
31	Thos. G. Hood.	78		465.12											
31	T. A. Ashburner.	80													
Sept. 23	J. M. Wheatley.	120													
30	Union Oil Co.	137						140.93			\$10,323.89				
30	Rosenblatt & Co.	139						344.00							
30	Thos. G. Hood.	140													
30	James M. Shaw & Co.	143	114.15	111.40	118.26										
30	C. Stoddard & Bro.	146		199.28		\$194.04									
30	Chas. H. Nicolai.	147		53.56											
30	R. A. Robbins.	150				190.48							91.08	124.04	
30	M. W. Beveridge.	152			35.69										
30	S. L. Hempstone.	153													
30	Hayward & Hutchinson.	155					\$13.70							2.94	
30	J. T. Campbell.	157													
30	Louis A. Dieter.	158	16.52												
30	Woodward & Lothrop.	160		79.75											
30	M. Silverberg & Co.	161	43.29						\$97.31						
30	Petersen & Childs.	167													
30	Sam'l S. Shedd.	168	9.00												
30	W. B. Moses & Son.	174	162.75					29.05							
30	G. G. Cornwell & Son.	180								\$2,303.44					
30	J. Manry Dove.	183													
Oct. 11	Wm. Beaman.	211													
12	H. I. Gregory.	215				21.00									
12	Jennings Bros.	228				294.61								23.20	
20	E. G. Wheeler.	229				1.40		13.36							

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Classified expenditures—Continued.

HOUSE FURNISHING, FUEL, LIGHTS, &c.

Date.	Furnished by—	On voucher num-bered—	Furniture, fix- tures, &c.	Bedding.	Table and towel linen.	Utensils, crock- ery, &c.	Kitchen fittings.	Laundry supplis.	Carpets.	Hard coal.	Soft coal.	Wood.	Lights, oils, &c.	Making brooms.	Grand total.
1887.															
Mch. 31	S. L. Hompstono	619		\$12. 78											
31	S. S. Shedd	620	\$17. 31												
31	Wash. B. Williams	623	144. 75												
31	Hayward & Hutchinson	626					\$112. 88								
Apr. 30	G. G. Cornwell & Son	655						\$26. 73							
30	W. B. Moses & Son	656	372. 83												
30	Hayward & Hutchinson	658					57. 99								
30	Alex. Milne	663	19. 50												
May 18	T. A. Ashburner	682		114. 89											
20	G. A. Hamberger	683		5. 80											
31	Thomas G. Wood	692		89. 71	\$130. 40										
31	Wm. Beaman	701												\$28. 20	
31	W. H. Harrover	706					12. 08	9. 20							
June 18	Troy Laundry Machine Co.	725													
25	James M. Shaw & Co	730	2. 40			\$13. 05					\$30. 00				
27	A. H. Chace & Bro.	734													
27	J. M. Wheatley	739						16. 69						17. 60	
27	Frank Hume	740						40. 00						51. 26	
30	Wm. Beaman	751													
30	S. Patrick	755		50. 34									\$182. 16		
30	R. A. Robbins	761													
30	Chas. H. Nicolai	762													
30	Barbour & Hamilton	774						24. 25							
30	M. W. Beveridge	781				68. 27		188. 13							
30	Union Oil Company	785						46. 21							
30	G. G. Cornwell & Son	793													
30	Lewis Jaar	796	2. 70					344. 00							
30	Rosenblatt & Co	790													
30	Poole & Brooko	803													
30	L. W. Loomis	842					946. 00						39. 90		
	Total		2, 320. 63	6, 036. 15	718. 34	2, 023. 67	1, 146. 55	2, 816. 35	\$330. 57	\$2, 303. 44	10, 416. 52	\$344. 66	1, 340. 78	459. 04	\$30, 256. 70

DRY GOODS AND CLOTHING, BOOKS, STATIONERY, AND MISCELLANEOUS.

[illegible]

Classified expenditures—Continued.

DRY GOODS AND CLOTHING, BOOKS, STATIONERY, AND MISCELLANEOUS.

Date.	Furnished by	On voucher numbered—	Boots, shoes, and slippers.	New clothing.	Clothing material.	Hats.	Notions.	Books and periodicals.	Stationery and postage.	Freight and hauling.	Incidental work.	Advertising.	Electrical instruments.	Photographic instruments, &c.	Grand total.
1886.															
Sept. 30	Washington Post	163					\$6.31	\$25.56							
30	H. Adler, agent	164													
30	Wm. Hahn & Co.	175	\$400.50				81.16								
30	Lansburgh & Bro.	178			\$265.42				\$34.00						
30	Washington City Post-Office.	179													
30	T. G. Morrow	192						15.99							
30	E. H. Stanton	203						5.00							
5	Lea Brothers & Co.	206						25.00							
8	W. F. Essick	207						35.00							
9	A. S. Clark	210						1.00							
9	Interior Department	218						51.99							
16	J. G. Toepper	237						3.50			\$18.00				
25	John H. Walsh	248								\$31.13					
30	Geo. W. Knox	249													
Oct. 30	Inland and Seaboard Coasting Com- pany	250								2.77					
30	Wm. Ballantyne & Son	255						58.24							
30	Woodward & Lothrop	256			78.50		2.15								
Nov. 1	W. H. Irgans	266								1.18					
6	J. L. Shaw	270						6.00			35.00				
30	John K. Walsh	300													
30	Geo. W. Knox	303								32.16					
30	Potomac Steamboat Company	304								16.92					
30	Adams Express Company	305								2.40					
30	Baltimore and Ohio Express	306								3.80					
30	Wm. Ballantyne & Son	313						16.00							
30	Congressional Record	327						4.00							
9	R. C. Jones	344						8.00							
27	George W. Knox	353								20.23					
31	Baltimore and Ohio Express	354								15.25					

31	Adams Express Company.....	355																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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[illegible]

Classified expenditures—Continued.

MEDICAL SUPPLIES—EXPENDITURES FOR AMUSEMENT OF PATIENTS, &c.

Date.	Furnished by—	On voucher numbered—	Drugs, medicines, &c.	Alcoholic stimulants.	Instruments, &c.	Returning eloped patients.	Amusement of patients.	Sending to their homes.	Refunded board money.	Grand total.
1886.										
July 5	M. McKenzie	1				\$5.00	\$5.00			
7	W. H. Daniel	3								
31	Barbour & Hamilton	27		\$29.90						
32	G. G. Cornwell & Son.	32		30.72				\$10.00		
31	Richard Brooke	44				5.00				
Aug. 6	John Owens	48								
17	F. F. Wheelock	56			\$65.40					
18	S. S. White Dental Manufacturing Company	62			99.75					
28	E. Rowan & Co.	69			3.00	5.00				
29	Edward Payne	70			2.00					
31	Scheller & Stevens	76	\$5.00							
31	W. H. Schieffelin & Co.	77	58.35							
31	McKesson & Robbins	79	143.97							
12	Henry Norton	90						18.00		
18	T. J. Robertson	91						33.00		
28	A. E. Offutt	92						17.50		
2	J. W. Simpson	93				5.00				
8	John Roland	98				5.00				
10	Albert Brown	100				5.00				
16	T. Koehett	104				5.00				
17	J. H. Tighlman	105				5.00				
20	W. A. Bottomley	106				5.00				
24	William A. Dean	122				5.00				
25	Addison Smith	123				5.00				
29	Charles McKenzie	125				5.00				
29	Frank Hume	129		12.25						
30	McKesson & Robbins	138	20.35							
30	S. F. Ware	170	24.56							
30	Myers & Loving	172	2.50							
30	Browning & Middleton	176		20.00						
30	G. G. Cornwell & Son	180		279.16						

30	Daniel Loughran	186	247.57				45.50	
30	S. F. Shrove	189						
30	S. T. Suit	190		117.00				
30	Samuel Lewis' Sons	191			19.55			
30	Stott, Cromwell & Co.	196						
5	Henry Matthews	202	73.36			5.00		
7	W. E. Baldwin	204				5.00		
9	C. Dordinger & Sons	209			83.34			
13	H. Hoffa	216			10.10			
13	John Holsendorf	217				5.00		
21	H. Hoffa	231			24.75			
30	James Goodloe	245				5.00		
30	Barbour & Hamilton	246		33.02				
30	A. H. Witmer	252					7.50	
7	George Willis	263					15.00	
12	Patrick Sullivan	264					8.50	
14	J. C. Simpson	265					5.88	
17	W. H. Daniel	278						
22	A. H. Witmer	283					5.00	
27	T. H. McAllister	288					20.00	
30	Z. D. Gilman	307	2.00				173.75	
3	Daniel G. Tagert	318						5.00
11	J. C. Simpson	319						18.25
24	A. F. McCloskey	320						12.00
30	James E. Toner	321						14.00
9	Benjamin R. Cox	326						\$30.72
27	Charles Hepner	345					1.00	
28	H. Hoffa	346			42.85			
31	Michael Dousch	351					11.50	
31	Pasquale Serpico	352					5.75	
31	W. H. Schieffelin & Co.	369	37.38					
31	Scheller & Stevens	389	2.50		5.25			
31	Stott, Cromwell & Co	391	17.65		2.25			
31	Melville Lindsay	392			4.75			
31	S. F. Shrove	397	342.31					
31	S. F. Ware	401	28.35					
31	G. G. Cornwell	402		674.29				
31	Frank Hume	412		12.25				
31	Samuel Lewis' Sons	413			3.00			
31	J. C. Ergood & Co	417		168.63				
1887								
8	A. H. Witmer	438					1.50	
20	G. H. Pray	445					15.00	
28	H. Wagner	454					10.50	
30	Samuel Jones	455				5.00		
31	Michael Dousch	457						
31	Pasquale Serpico	458					13.80	
31	Charles Fischer	466			16.50		10.35	
31	Edward F. Droop	468						
31	Rabbitt & Crown	474					11.16	
31	S. F. Shrove	483	79.05				6.00	

Classified expenditures—Continued.

MEDICAL SUPPLIES—EXPENDITURES FOR AMUSEMENT OF PATIENTS, &c.

Date.	Furnished by—	On voucher numbered—	Drugs, medicines, &c.	Alcoholic stimulants.	Instruments, &c.	Returning eloped patients.	Amusement of patients.	Sending patients to their homes.	Refunded board money.	Grand total.
1887.										
Jan 31	J. C. Simpson	495								
Feb 2	S. Schaffer	496					\$1.00	\$12.00		
4	Gilbert B. Walden	500					15.00			
7	Pasquale Serpico	504					3.45			
14	W. H. Harshman	510				\$5.00				
15	James H. Rowland	512				5.00	9.80			
17	Frank Roosevelt	514					11.50			
25	Michael Dousch	519								
28	McKesson & Robbins	528	\$276.55		\$42.37					
28	James W. Queen & Co	535								
28	E. F. Houghton & Co	536	13.50							
28	S. F. Shreve	538	60.37					25.00		
3	Lee Mastin	550						36.10		
16	J. C. Simpson	551								
10	T. H. McAllister	557					47.08			
11	J. A. De Witt	559					15.00			
17	M. Silverberg & Co	561					112.32			
23	Michael Dousch	566					12.65			
24	H. Hodla	567			24.00					
24	G. G. Cornwell & Son	568		\$319.54						
28	Joseph Smith	572	14.19							
31	S. F. Shreve	602		12.25						
31	Frank Hume	603								
31	Charles Fischer	611			11.75					
31	Melville Lindsay	613			3.83					
31	Barbour & Hamilton	616	40.00							
31	Scheller & Stevens	617			7.50					
31	Stott, Cromwell & Co	629	72.30		3.00					
31	George J. Mueller	631					105.37			
31	William McLachlan	637						6.00		

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Classified expenditures—Continued.
SALARIES AND WAGES.

Date.	Furnished by—	On voucher numbered—	Superintendent, physicians, and general office.	Ward service.	Inside domestic department.	Engineers' department.	Farm and garden, hauling coal, drivers, &c.	Sunday service.	Mechanics and helpers.	Making clothing.	Laundry.	Grand total.
1886.												
Nov. 20	M. A. Dodge	281								\$8.16		
20	M. F. Cator	282								9.60		
22	Fannie T. Green	284								13.50		
26	Mary C. Quaid	285								18.36		
27	C. McKenna	286								12.24		
29	Fannie E. Bonini	293								16.32		
30	Etta Harrison	295								8.16		
30	Etta Goodwin	296								10.20		
30	Pay-roll, support	314	\$1,318.80	\$1,793.00	\$690.50							
30	do	315		1,449.09	370.20		\$982.83		\$426.00		\$338.66	
30	do	316					582.33		1,005.41			
30	do	317				\$551.83			202.75			
30	Pay-roll, buildings and grounds	33										
30	do	79								16.32		
4	Mary C. Quaid	322								10.20		
4	Bertio Grimes	323								13.50		
7	S. M. Hardy	324								9.00		
8	Eliza Sweeney	325								27.00		
10	Jane Beavan	328								8.16		
11	Fannie E. Bonini	329								20.40		
11	S. A. Woods	330								13.50		
14	Lizzie Langloy	331								13.50		
17	Fannie T. Green	332								8.16		
18	Jano Milos	334								13.50		
21	Maggie O'Leary	337								13.50		
21	Eliza Goodwin	337								8.33		
24	C. V. Watts	343								20.83		
30	Annie Hannan	347								27.00		
31	Ellen Bowling	350										
31	Pay-roll, support	431	1,324.13	2,368.37	689.50							
31	do	432		916.74								

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[illegible]

Detailed statement of receipts and expenditures for the fiscal year ending June 30, 1857.

RECEIPTS.

Appropriation for support.....	\$195,000.00
Appropriations for buildings and grounds.....	65,000.00
Appropriation, District of Columbia.....	75,132.00
Miscellaneous receipts.....	17,420.11
On hand, buildings and grounds.....	12,449.23
	<hr/>
	365,001.34

EXPENDITURES.

Subsistence :	
Flour, meal, and crackers	\$12,452.13
Ice	3,209.75
Butter, cheese, and eggs	17,308.99
Fresh meats	29,345.87
Smoked and salt meats	7,847.84
Poultry and fish	8,814.02
Tea and coffee	5,120.70
Sugar and molasses.....	7,277.80
Lard	751.57
Fruits and vegetables.....	7,983.90
Other groceries	9,535.80
	<hr/>
	109,648.37
House furnishing, fuel, lights, &c. :	
Furniture, fixtures, &c	2,320.63
Bedding.....	6,036.15
Table and towel linen	718.34
Utensils, crockery, &c	2,023.67
Kitchen fittings.....	1,146.55
Laundry supplies	2,816.35
Carpets.....	330.57
Hard coal.....	2,303.44
Soft coal.....	10,416.52
Wood	344.66
Lights, oils, &c.....	1,340.78
Making brooms.....	459.04
	<hr/>
	30,256.70
Dry goods and clothing, books, stationery, and miscellaneous :	
Boots, shoes, and slippers.....	2,161.18
New clothing.....	2,422.82
Clothing material.....	5,338.64
Hats.....	237.71
Notions.....	2,423.81
Books and periodicals.....	771.60
Stationery and postage.....	641.99
Freight and hauling	392.28
Incidental work	261.72
Advertising.....	74.82
Electrical instruments	105.90
Photographic instruments.....	58.25
	<hr/>
	14,890.72
Medical supplies :	
Drugs, medicines, &c.....	1,999.16
Alcoholic stimulants	2,023.74
Instruments	512.54
Returning eloped patients.....	150.00
Amusement of patients.....	841.87
Sending patients to their homes.....	297.98
Refunded board money	30.72
	<hr/>
	5,856.01
Farm, garden, and stable :	
Feed	7,699.26
Implements, horseshoes, &c.....	411.72
Plants and seeds.....	516.34
Manures	469.20
Live stock.....	439.00

Farm, garden, and stable—Continued.

Harness and repairs.....	\$248.33
Vehicles and repairs.....	1,149.70
Hay and straw.....	764.40
Incidental expenses.....	38.00

\$11,735.95

Repairs and improvements:

Lumber, doors, &c.....	5,297.16
Hardware.....	1,170.40
Engineers' and plumbers' supplies.....	3,044.10
Paints, oils, and glass.....	1,721.55
Roofing.....	696.99
Iron work, &c.....	901.87
Plastering.....	710.65
Sundry small repairs.....	310.60
Fire and other apparatus.....	479.88
Masons' supplies.....	1,617.43
Paths, roads, &c.....	270.18
Buildings.....	11,622.62

27,843.43

Salaries and wages:

Superintendent, physicians, office, &c.....	16,321.13
Ward service.....	38,535.25
Inside domestic department.....	13,067.70
Engineers' department.....	6,737.84
Farm and garden, handling coal, &c.....	21,344.45
Sunday service.....	525.00
Mechanics and helpers.....	12,327.15
Making clothing.....	1,716.84
Laundry.....	4,193.27

114,768.63

Covered into United States Treasury on support.....

.95

Covered into United States Treasury on buildings and grounds.....

.58

On hand, building and grounds (convict building).....

50,000.00Total.....

365,001.34*Itemized receipts.*

1886.

July	1. Cash received for board of Sarah R. Cox.....	65.00
	1. Cash received for board of Adolph Berger.....	130.00
	2. Cash received for board of George Beckman.....	65.00
	3. Cash received for board of Joseph P. Hutchins.....	599.37
	7. Cash received for board of F. W. Yeager.....	84.00
	7. Cash received for board of Christian Potter.....	65.00
	7. Cash received for board of Bryan Hall.....	65.00
	8. Cash received for board of John G. Apfeld.....	20.00
	9. Cash received for board of Ward R. Parker.....	160.00
	9. Cash received for board of M. A. Gilleland.....	65.00
	9. Cash received for board of E. B. Wadsworth.....	45.00
	12. Cash received for board of H. Buchlers.....	130.00
	13. Cash received for board of Eliza Bradley.....	20.00
	13. Cash received for board of United States Soldiers' Home patients.....	461.44
	14. Cash received for special attendance on Rollin Perkins.....	75.00
	14. Cash received for board of E. B. Wadsworth.....	28.00
	19. Cash received for board of Marine Hospital patients.....	936.00
	20. Cash received for board of Teresa Rabbitt.....	20.00
	23. Cash received for board of M. E. Cazenove.....	156.00
	27. Cash received for board of C. K. Yancey.....	91.00
	27. Cash received for board of Mary F. Toulson.....	40.00
	28. Cash received for board of Eliza Howell.....	20.00
	30. Cash received for board of John Weidman.....	91.00
	31. Cash received for sale of stock, &c.....	158.88
Aug.	2. Cash received for board of M. A. LeDuc.....	22.86
	2. Cash received for board of Catherine Riordan.....	10.00
	6. Cash received for board of S. C. Barrows.....	174.28
	10. Cash received for board of E. R. Hutchings.....	20.00
	11. Cash received for board of E. B. Wadsworth.....	28.00
	12. Cash received for board of Eliza Bradley.....	25.00

1866.			
Aug.	14.	Cash received for board of Jennie M. Lowell.....	\$91.00
	14.	Cash received for board of Teresa Rabbitt.....	20.00
	18.	Cash received for board of J. K. Landis.....	15.00
	30.	Cash received for board of Mary F. Toulson.....	40.00
	31.	Cash received for sale of stock, &c.....	77.68
Sept.	2.	Cash received for board of J. H. Norwood.....	20.00
	6.	Cash received for board of J. K. Landis.....	65.00
	10.	Cash received for board of E. V. Wadsworth.....	28.00
	13.	Cash received for board of Eliza Bradley.....	20.00
	16.	Cash received for board of Warren Webster.....	418.28
	20.	Cash received for board of S. H. Johnson.....	91.00
	21.	Cash received for board of W. H. Hindes.....	65.00
	21.	Cash received for board of Edward Burchell.....	211.00
	23.	Cash received for board of George Beckman.....	65.00
	28.	Cash received for board of W. L. Harvey.....	20.00
	30.	Cash received for board of Mary DeCaindry.....	60.00
	30.	Cash received for sale of stock, &c.....	84.01
Oct.	1.	Cash received for board of W. H. Zepp.....	91.00
	1.	Cash received for board of Eliza Howell.....	31.43
	2.	Cash received for board of Adolph Berger.....	65.00
	2.	Cash received for board of M. A. Gilleland.....	65.00
	5.	Cash received for special attendance on Rollin Perkins.....	75.00
	6.	Cash received for board of H. Buchlers.....	130.00
	6.	Cash received for board of William Griffith.....	130.00
	6.	Cash received for board of Bryan Hall.....	65.00
	7.	Cash received for board of Christian Potter.....	65.00
	9.	Cash received for board of United States Soldiers' Home patients.....	500.71
	9.	Cash received for board of Mary F. Toulson.....	40.00
	11.	Cash received for board of Eliza Bradley.....	20.00
	12.	Cash received for board of M. E. Cazenove.....	156.00
	15.	Cash received for board of John Weidman.....	91.00
	15.	Cash received for board of Mary DeCaindry.....	31.00
	18.	Cash received for board of C. K. Yancey.....	91.00
	19.	Cash received for board of Marine Hospital patients.....	909.65
	22.	Cash received for board of E. B. Wadsworth.....	28.00
	28.	Cash received for board of Mary F. Toulson.....	40.00
	30.	Cash received for board of Jennie M. Lowell.....	91.00
	30.	Cash received for sale of stock, &c.....	98.08
Nov.	6.	Cash received for board of S. C. Barrows.....	130.00
	10.	Cash received for board of Eliza Bradley.....	25.00
	30.	Cash received for board of E. B. Wadsworth.....	28.00
	30.	Cash received for sale of stock, &c.....	103.17
Dec.	8.	Cash received for board of W. S. Harvey.....	40.00
	9.	Cash received for board of Mary F. Toulson.....	40.00
	20.	Cash received for board of George Beckman.....	65.00
	24.	Cash received for board of J. K. Landis.....	65.00
	27.	Cash received for board of Eliza Bradley.....	20.00
	27.	Cash received for board of Mary F. Toulson.....	50.00
	28.	Cash received for board of Adolph Berger.....	65.00
	29.	Cash received for board of Sarah H. Johnson.....	91.00
	29.	Cash received for board of W. H. Hindes.....	65.00
	31.	Cash received for board of Edward Burchell.....	211.00
	31.	Cash received for board of Mary DeCaindry.....	91.00
	31.	Cash received for board of M. A. Gilleland.....	65.00
	31.	Cash received for board of Bryan Hall.....	65.00
	31.	Cash received for board of M. E. Cazenove.....	156.00
	31.	Cash received for board of United States Soldiers' Home patients.....	482.15
	31.	Cash received for special attendance Rollin Perkins.....	75.00
	31.	Cash received for board of H. Buchlers.....	130.00
	31.	Cash received for board of W. H. Zepp.....	91.00
	31.	Cash received for board of Christian Potter.....	65.00
	31.	Cash received for board of Marine Hospital patients.....	858.22
	31.	Cash received for board of Eliza Bradley.....	20.00
	31.	Cash received for board of John Weidman.....	91.00
	31.	Cash received for board of E. B. Wadsworth.....	28.00
	31.	Cash received for board of C. K. Yancey.....	91.00
	31.	Cash received for board of Honora O'Donnell.....	10.00
	31.	Cash received for sale of stock, &c.....	151.90
1887.			
Jan.	24.	Cash received for board of E. B. Wadsworth.....	28.00

1887.	
Feb.	3. Cash received for board of F. W. Yager..... \$52.00
	4. Cash received for board of S. C. Barrows..... 130.00
	5. Cash received for board of Joseph P. Hutchins..... 260.63
	5. Cash received for board of Mary F. Toulson..... 40.00
	11. Cash received for board of J. R. Bradley..... 25.00
	12. Cash received for board of R. Barnett..... 169.00
	19. Cash received for board of E. B. Wadsworth..... 28.00
	28. Cash received for board of Duncan Vance..... 14.00
	28. Cash received for sale of stock, &c..... 86.65
Mar.	7. Cash received for board of J. K. Landis..... 65.00
	15. Cash received for board of Eliza Bradley..... 20.00
	28. Cash received for board of Mary F. Toulson..... 80.00
	28. Cash received for board of W. H. Hindes..... 65.00
	28. Cash received for board of Edward Burchell..... 211.00
	31. Cash received for board of Mary DeCaindry..... 35.00
	31. Cash received for sale of stock, &c..... 20.48
Apr.	7. Cash received for board of United States Soldiers' Home patients..... 517.13
	11. Cash received for board of R. Barnett..... 90.00
	12. Cash received for board of Eliza Bradley..... 20.00
	12. Cash received for board of Jennie M. Lowell..... 91.00
	16. Cash received for board of Mary DeCaindry..... 56.00
	16. Cash received for board of H. Buchlers..... 130.00
	16. Cash received for board of Bryan Hall..... 65.00
	17. Cash received for board of M. A. Gilleland..... 65.00
	18. Cash received for special attendance on Rollin Perkins..... 75.00
	18. Cash received for board of J. Kennington..... 91.00
	18. Cash received for board of R. Swan..... 307.00
	19. Cash received for board of Marine Hospital patients..... 793.23
	20. Cash received for board of Christian Potter..... 65.00
	21. Cash received for board of S. H. Johnson..... 91.00
	22. Cash received for board of M. E. Cazenove..... 156.00
	22. Cash received for board of John Weidman..... 91.00
	22. Cash received for board of W. H. Zepp..... 91.00
	26. Cash received for board of Otho Gartrell..... 120.00
	30. Cash received for sale of stock, &c..... 90.12
May	2. Cash received for board of C. K. Yancey..... 91.00
	2. Cash received for board of J. Kennington..... 12.00
	2. Cash received for board of Mary F. Toulson..... 60.00
	3. Cash received for board of E. B. Wadsworth..... 28.00
	3. Cash received for board of R. Nicholas..... 260.71
	7. Cash received for board of S. C. Barrows..... 130.00
	9. Cash received for board of Eliza Bradley..... 20.00
	13. Cash received for board of E. B. Wadsworth..... 28.00
	31. Cash received for sale of stock, &c..... 43.00
June	9. Cash received for board of J. R. Bradley..... 20.00
	10. Cash received for board of M. E. Cazenove..... 156.00
	13. Cash received for board of Mary F. Toulson..... 40.00
	13. Cash received for board of John T. Moncrief..... 130.00
	15. Cash received for board of F. M. Latham..... 10.00
	17. Cash received for board of Jennie C. Lowell..... 91.00
	20. Cash received for board of Joseph P. Hutchins..... 65.00
	21. Cash received for board of E. B. Wadsworth..... 28.00
	23. Cash received for board of F. M. Latham..... 10.00
	23. Cash received for board of B. Stickney..... 40.00
	23. Cash received for board of Adolph Berger..... 130.00
	30. Cash received for board of F. M. Latham..... 10.00
	31. Cash received for board of Mary DeCaindry..... 91.00
	31. Cash received for sale of stock, &c..... 42.00
Total.....	
17,420.11	

